

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International publication date
21 July 2005 (21.07.2005)

PCT

(10) International publication number
WO 2005/065603 A1

(51) International patent classification⁷:
A61F 13/00, 13/02

(21) International application number: PCT/EP2005/000048

(22) International filing date: 5 January 2005 (05.01.2005)

(25) Language of filing: German

(26) Language of publication: German

(30) Data relating to the priority:
10 2004 001 594.5 9 January 2004 (09.01.2004) DE

(71) Applicant (for all designated States except US): BIO-GATE
BIOINNOVATIVE MATERIALS GMBH [DE/DE];
Neumeyer Str. 48, 90411 Nuremberg (DE).

(72) Inventors; and

(75) Inventors/Applicants (US only): BECHERT, Thorsten
[DE/DE]; Mayer-Franken-Str. 44a, 91301 Forchheim (DE).
STEINRÜCKE, Peter [DE/DE]; Drausnickstr. 23, 91052
Erlangen (DE).

(74) Attorney: GASSNER, Wolfgang; Nägelsbachstr. 49A, 91052
Erlangen (DE).

(81) Designated states (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(81) Designated states (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

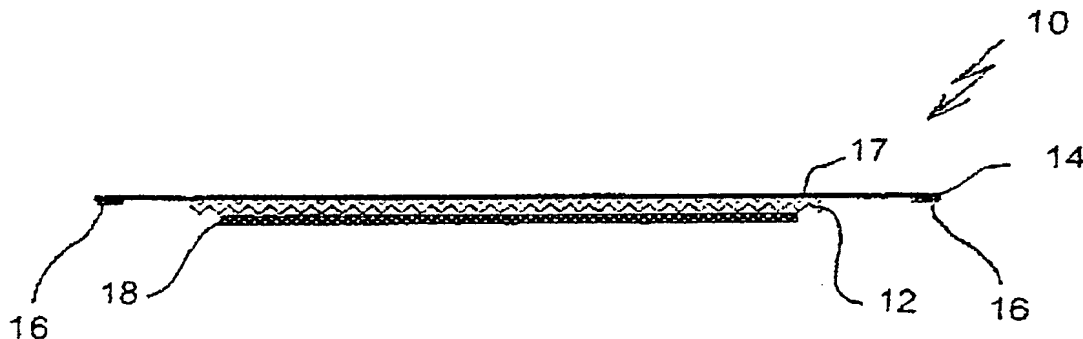
- With International Search Report.
- Before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments.

[continued on next page]

As printed

(54) Title: DRESSING FOR A WOUND

(54) Bezeichnung: WUNDAUFLAGE



(57) Abstract: The invention relates to a dressing for a wound (10), containing a first layer which is formed by an absorbent matrix (12) and an antimicrobially active substance. The substance is provided on a surface of the matrix (12) in a chemically or physically bonded manner. The surface of the matrix with the substance is coated with a hydrophilic polymer.

(57) Zusammenfassung: Die Erfindung betrifft eine Wundauflage (10), enthaltend eine durch eine saugfähige Matrix (12) gebildete erste Schicht und eine antimikrobiell wirksame Substanz, wobei die Substanz an einer Oberfläche der Matrix (12) chemisch oder physikalisch gebunden vorliegt, wobei die Oberfläche der Matrix einschließlich der Substanz mit einem hydrophilen Polymer beschichtet ist.

WO 2005/065603 A1

WO 2005/065603 A1

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.